

Industrial Facilities (Non-Military)

Basic Imagery Interpretation Brief

Fu-shun Thermal Power Plant (Shale Oil Plant No. 2)

Fu-shun, China

25X1A



Top Secret

DECLASS REVIEW by NIMA/DOD

BCS 13/0026/69
TCS 10019/68
DATE SEPTEMBER 1968

Approved For Release 2001/09/04 : CIA-RDP79T00909A000100010107-4

COPY
07-4
PAGES 2 93

WARNING

This document contains information affecting the national security of the United States within the meaning of the espionage laws U. S. Code Title 18, Sections 793, 794.

The law prohibits its transmission or the revelation of its contents in any manner to an unauthorized person, as well as its use in any manner prejudicial to the safety or interest of the United States or for the benefit of any foreign government to the detriment of the United States. It is to be seen only by personnel especially indoctrinated and authorized to receive information in the designated control channels. Its security must be maintained in accordance with regulations pertaining to TALENT-KEYHOLE Control System.

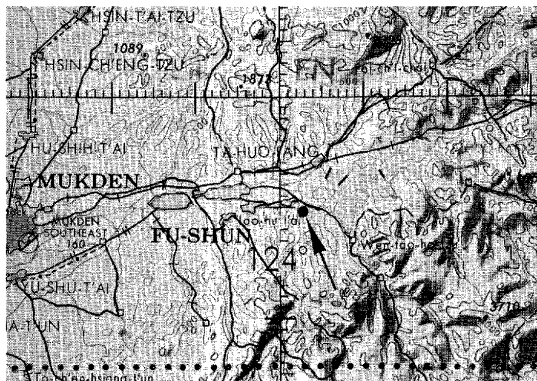
GROUP 1
EXCLUDED FROM AUTOMATIC
DOWNGRADING AND
DECLASSIFICATION

INSTALLATION OR ACTIVITY NAME					COUNTRY	
Fu-shun Thermal Power Plant (Shale Oil Plant No. 2) 25X1A					CH	
UTM COORDINATES	GEOGRAPHIC COORDINATES	CATEGORY	BE NUMBER	COMIREX NO.	WAC-PIC NO.	
51TWG871315	41-49-45N 124-02-55E			None	0290-36G1	
MAP REFERENCE				25X1C		
67RTS. USATC Series 200, Sheet M 0290-IIHL, 4th edition, Jan 66, Scale 1:200,000 (SECRET NO FOREIGN DISSEM EXCEPT [REDACTED] /CONTROLLED DISSEM)						
LATEST IMAGERY USED			NEGATION DATE (If required)			
[REDACTED]			Not Required			

INTRODUCTION

25X1A

The power plant is located 7 nautical miles east of Fu-shun in the south-eastern portion of the Fu-shun Shale Oil and Chemical Plant East [REDACTED].

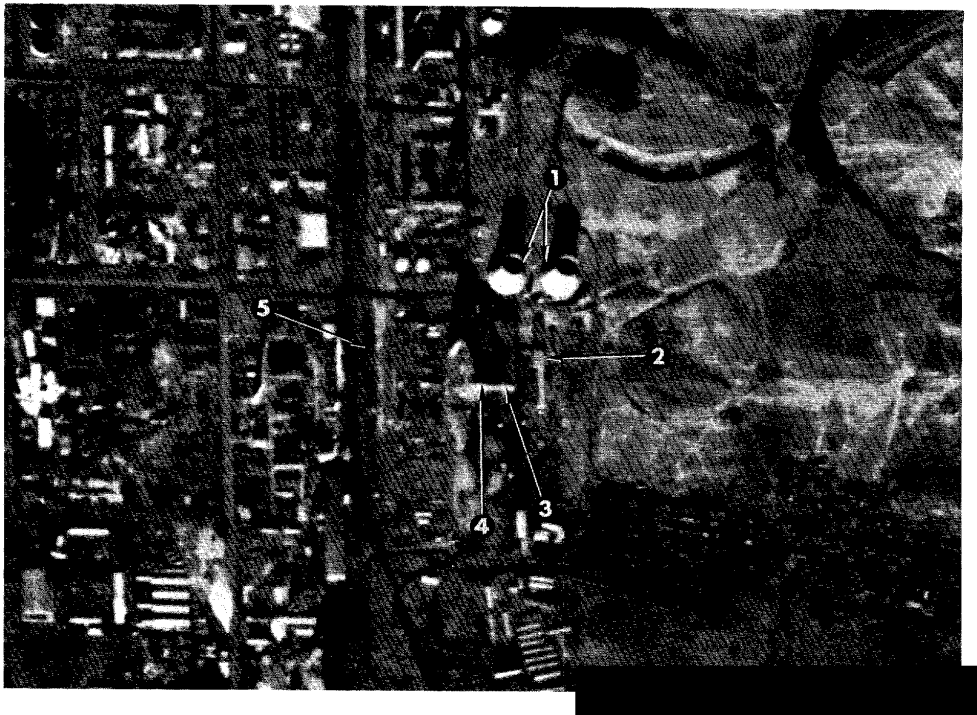


BASIC DESCRIPTION

The plant is rail served, coal and gas operated and occupies an area approximately 1,000 by 700 feet. No security fence is evident. The boilerhouse contains four boilers connected to a single stack.

Smoke was emanating from the stack on all referenced photographic missions except the [REDACTED] coverage. Steam was being emitted from the cooling towers on several missions. No apparent changes have occurred since the date of information [REDACTED] in the referenced report.

IMAGERY ANALYSIS SERVICE



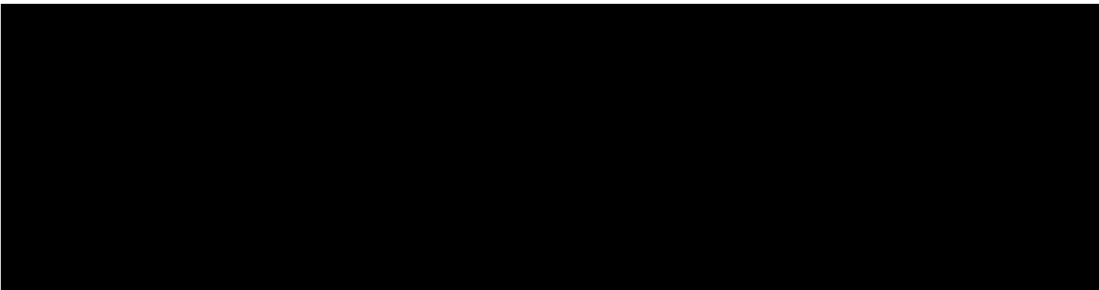
25X1D

Key to Annotations

<u>Item No.</u>	<u>Description</u>	<u>Measurements (Ft)</u>	<u>Remarks</u>
1	Cooling Towers (2)	-	Natural-draft, 1 operating
2	Control House	385 x 35	At least 2 Transformers
3	Generator Hall	320 x 90	-
4	Boilerhouse	320 x 135	4 Boilers
5	Coal Processing Building	320 x 50	

25X1D

REFERENCES



Maps

ACIC. USAF Operational Navigation Chart, Sheet F-9, 1st edition, Aug 66, Scale 1:1,000,000 (UNCLASSIFIED)

Documents

1. CIA/IAD. PIR 75006, Chinese Power Plants, Liaoning Province, July 1966, TCS 3797/66 (TOP SECRET RUFF)

Requirement

EXSUBCOM - BR-N/002-69

Top Secret

Approved For Release 2001/09/04 : CIA-RDP79T00909A000100010107-4



Top Secret

Approved For Release 2001/09/04 : CIA-RDP79T00909A000100010107-4